UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

11/19/2003

Michael L. Goldman, Esq. NIXON PEABODY LLP Clinton Square P.O. Box 31051 Rochester, NY 14603-1051

EXAMINER KUBELIK, ANNE R			
1638			

DATE MAILED: 11/19/2003

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 09/943,215 08/30/2001 Sheng-Zhi Pang 19603/1559 (CRF 9965

TITLE OF INVENTION: DNA CONSTRUCTS AND METHOD TO IMPART RESISTANCE TO PAPAYA RINGSPOT VIRUS ON PLANTS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$665	\$300	\$965	02/19/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status.
 See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Accordance Average Average

or <u>Fax</u> (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where

appropriate. All further cor indicated unless corrected t maintenance fee notification	below or directed otherwise	Patent, advance orders an in Block I, by (a) speci	id notification fying a new co	of maintenance fees orrespondence address	will be mailed to the current s; and/or (b) indicating a sepa	correspondence address as rate "FEE ADDRESS" for
CURRENT CORRESPONDENC	E ADDRESS (Note: Legibly mark-up	with any corrections or use Bloc	k 1)	Fee(s) Transmittal. To papers. Each addition	f mailing can only be used for his certificate cannot be used for all paper, such as an assignment	or any other accompanying
Michael L. Goldr NIXON PEABOD' Clinton Square P.O. Box 31051				Ce I hereby certify that to States Postal Service addressed to the Ma	te of mailing or transmission. ertificate of Mailing or Trans this Fec(s) Transmittal is being with sufficient postage for fira ill Stop ISSUE FEE address PTO, on the date indicated bely	g deposited with the United st class mail in an envelope above, or being facsimile
Rochester, NY 146	03-1051					(Depositor's name)
						(Signature)
						(Date)
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KUBELIK	, ANNE R	1638	•	800-278000	_	
CFR 1.363). Change of corresponde Address form PTO/SB/12 "Fee Address" indicati PTO/SB/47; Rev 03-02 on Number is required. ASSIGNEE NAME AND PLEASE NOTE: Unless been previously submitte (A) NAME OF ASSIGNITE (A) NAME OF ASSIGNITE (A) The following fee(s) are Issue Fee Publication Fee Advance Order - # of the Advan	on (or "Fee Address" Indicator more recent) attached. Use PRESIDENCE DATA TO Be an assignee is identified bed to the USPTO or is being see. e assignee category or categorenclosed:	ion form ager atto will E PRINTED ON THE PA ow, no assignee data will submitted under separate of (B) RESI ries (will not be printed or 4b. Paym Q A c Q Pay Q The Depos	nes of up to nts OR, altern o (having as a nt) and the na rneys or agent be printed. ATENT (print of I appear on the cover. Complet DENCE: (CIT on the patent); tent of Fee(s): heck in the am rment by credit e Director is he sit Account Nu	patent. Inclusion of a ion of this form is NO Y and STATE OR CO individual individual individual individual iount of the fee(s) is er card. Form PTO-2036 ereby authorized by comber individual iount of the fee(s) is ereby authorized by comber individual	attorneys or 1 of a single of a single attorney or 2 stered patent ed, no name 3 assignee data is only appropria of a substitute for filing an assi DUNTRY) corporation or other private gracelosed.	oup entity government credit any overpayment, to opy of this form).
other than the applicant; interest as shown by the re- This collection of informa obtain or retain a benefit application. Confidentiality estimated to take 12 minut completed application for case. Any comments on suggestions for reducing the patent and Trademark (22313-1450. DO NOT SEND TO: Commissioner	d Publication Fee (if requir a registered attorney or ag cords of the United States Pa tion is required by 37 CFR by the public which is to fy y is governed by 35 U.S.C. I les to complete, including g m to the USPTO. Time wi the amount of time you his burden, should be sent Office, U.S. Department END FEES OR COMPLE for Patents, Alexandria, Vir- duction Act of 1995, no	ent; or the assignee or content and Trademark Office 1.311. The information lee (and by the USPTO to 22 and 37 CFR 1.14. This athering, preparing, and so Il vary depending upon to equire to complete this to the Chief Information of Commerce, Alexand TED FORMS TO THIS ginia 22313-1450.	other party in the control of the co			



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09/943,215	08/30/2001	Sheng-Zhi Pang	19603/1559 (CRF D-2052C)	9965
75	90 11/19/2003		EXAMI	NER
Michael L. Goldn	nan, Esq.		KUBELIK, ANNE R	
NIXON PEABODY	LLP		<u></u>	
Clinton Square			ART UNIT	PAPER NUMBER
P.O. Box 31051			1638	
Rochester, NY 14603-1051			DATE MAILED: 11/19/2003	.

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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Michael L. Goldr NIXON PEABOD	•		KUBELIK, ANNE R	
Clinton Square	I LLF		ART UNIT	PAPER NUMBER
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		Y 14603-1051		DATE MAILED: 11/19/2003

Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

(b) Issue fee for issuing a design patent:

(c) Issue fee for issuing a plant patent:

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.